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TRANSMITTAL FORM <i>(to be used for all correspondence after initial filing)</i>	Application Number	10/051,121	
	Filing Date	January 22, 2002	
	First Named Inventor	D. LADD	
	Group Art Unit	1773	
	Examiner Name	To Be Assigned	
Total Number of Pages in This Submission	5	Attorney Docket Number	20002.0230

ENCLOSURES (check all that apply)		
<input type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input type="checkbox"/> Amendment / Response <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Response to Missing Parts/ Incomplete Application <input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Statement Claiming Small Entity Status <input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition Routing Slip (PTO/SB/69) and Accompanying Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s)	<input type="checkbox"/> After Allowance Communication to Group <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input checked="" type="checkbox"/> Other Enclosure(s) (please identify below): Request for Corrected Filing Receipt; copy of Filing Receipt with changes marked in red; copy of first page of application
Remarks		

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT	
Firm or Individual name	Sean P. O'Hanlon, Reg. No. 47,252 for John P. Mulgrew, Reg. No. 47,809 SWIDLER BERLIN SHEREFF FRIEDMAN, LLP
Signature	
Date	March 5, 2002

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): D. LADD *et al.*

Attorney Docket No: 20002.0230

Application No.: 10/051,121

Group Art Unit: 1773

Filed: January 22, 2002

Examiner: To Be Assigned

For: MULTI-LAYERED GOLF BALL AND
COMPOSITION

REQUEST FOR CORRECTED OFFICIAL FILING RECEIPT

Commissioner for Patents
Office of Initial Patent Examination
Customer Service Center
Washington, D.C. 20231

Sir:

Applicants request that a Corrected Filing Receipt be issued due to incomplete priority data on the Filing Receipt mailed February 6, 2002. A copy marked in red ink showing the required correction is attached. Specifically, the following should be inserted at the end of the information currently in the Domestic Priority data as claimed by applicant section: "and a CIP of 08/603,057 02/16/1996 PAT 5,759,676 and a CIP of 08/996,718 12/23/1997 PAT 6,124,389". A copy of the first page of the application indicating the priority data is also attached.

No fees are believed to be due at this time. Should any fee be required, however, please charge such fee to Swidler Berlin Shereff Friedman, LLP Deposit Account No. 195127 referencing Order No. 20002.0230.

Respectfully submitted,

SWIDLER BERLIN SHEREFF FRIEDMAN, LLP

Dated: March 5, 2002

By: 

Sean P. O'Hanlon, Reg. No. 47,252

For: John P. Mulgrew, Reg. No. 47,809

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APPLICATION NUMBER	FILING DATE	GRP ART UNIT	FIL FEE REC'D	ATTY. DOCKET NO	DRAWINGS	TOT CLAIMS	IND CLAIMS
10/051,121	01/22/2002	1773	740	20002.0230	1	20	3

CONFIRMATION NO. 9901

FILING RECEIPT



OC000000007429426

SWIDLER BERLIN SHEREFF FRIEDMAN, LLP
3000 K STREET, NW
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WASHINGTON, DC 20007

FEB 11 2002

Date Mailed: 02/06/2002

Receipt is acknowledged of this nonprovisional Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please write to the Office of Initial Patent Examination's Customer Service Center. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the USPTO processes the reply to the Notice, the USPTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).

Applicant(s)

Derek A. Ladd, New Bedford, MA;
Jeffrey L. Dalton, North Dartmouth, MA;
Murali Rajagopalan, South Dartmouth, MA;
Kevin M. Harris, New Bedford, MA;
Christopher Cavallaro, Lakeville, MA;

Domestic Priority data as claimed by applicant

THIS APPLICATION IS A CON OF 09/404,146 09/27/1999
WHICH IS A CIP OF 08/482,522 06/07/1995 PAT 5,688,191
AND A CIP OF 08/603,057 09/16/1996 PAT 5,769,676
AND A CIP OF 06/996,718 12/23/1997 PAT 6,124,389

Foreign Applications

If Required, Foreign Filing License Granted 02/06/2002

Projected Publication Date: 05/16/2002

Non-Publication Request: No

Early Publication Request: No

Title

Multi-layered golf ball and composition

SBS
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2.11.02

Preliminary Class

473

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Title 37, Code of Federal Regulations, 5.11 & 5.15**

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MULTI-LAYERED GOLF BALL AND COMPOSITION

CROSS-REFERENCE TO RELATED APPLICATIONS

This application is a continuation of U.S. Patent Application No. 09/404,146,
5 filed September 27, 1999, now pending, which is a continuation-in-part of U.S. Patent
Application No. 08/482,522, filed June 7, 1995, now U.S. Patent No. 5,688,191, U.S.
Patent Application No. 08/603,057, filed February 16, 1996, now U.S. Patent No.
5,759,676, and U.S. Patent Application No. 08/996,718, filed December 23, 1997, now U.S.
Patent No. 6,124,389.

10

FIELD OF THE INVENTION

This invention relates generally to golf balls, and more specifically, to a
multi-layer golf ball and a composition therefore. In particular, this invention relates to a
golf ball having a core, a cover and at least one intermediate layer disposed between the
15 core and cover, wherein the cover or intermediate layer is formed from a blend comprising
polyether-type thermoplastic polyurethane. The multi-layer golf balls of the present
invention have been found to provide good distance, durability, and desirable playing
characteristics.

BACKGROUND OF THE INVENTION

Conventional golf balls can be divided into two general types or groups:
solid balls or wound balls. The difference in play characteristics resulting from these
different types of constructions can be quite significant.

Balls having a solid construction are generally most popular with the average
25 recreational golfer because they provide a very durable ball while also providing maximum
distance. Solid balls are made with a solid core, usually formed of a crosslinked rubber,
which is encased by a cover material. Typically the solid core is formed of polybutadiene
which is chemically crosslinked with zinc diacrylate and/or similar crosslinking agents and
is covered by a tough, cut-proof blended cover. The cover is generally formed of a material
30 such as SURLYN, which is a trademark for an ionomer resin produced by DuPont of
Wilmington, DE. The combination of the core and cover materials provide a ball that is



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Bib Data Sheet

CONFIRMATION NO. 9901

SERIAL NUMBER 10/051,121	FILING DATE 01/22/2002 RULE	CLASS 473 524	GROUP ART UNIT 1712	ATTORNEY DOCKET NO. 20002.0230
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APPLICANTS
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Kevin M. Harris, New Bedford, MA;
Christopher Cavallaro, Lakeville, MA;

**** CONTINUING DATA *******
THIS APPLICATION IS A CON OF 09/404,146 09/27/1999 PAT 6,355,715
WHICH IS A CIP OF 08/482,522 06/07/1995 PAT 5,688,491 08/996718 12/23/1997 PAT 6,124,389
AND A CIP OF 08/603,057 02/16/1996 PAT 5,759,676
AND A CIP OF 08/996,718 12/23/1997 PAT 6,124,389 08/482522 06/07/1995 PAT 5,688,491

**** FOREIGN APPLICATIONS *******

IF REQUIRED, FOREIGN FILING LICENSE GRANTED
** 02/06/2002

Foreign Priority claimed <input type="checkbox"/> yes <input checked="" type="checkbox"/> no	STATE OR COUNTRY MA	SHEETS DRAWING 1	TOTAL CLAIMS 20	INDEPENDENT CLAIMS 3
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35 USC 119 (a-d) conditions met
☐ yes ☒ no ☐ Met after Allowance

Verified and Acknowledged
Examiner's Signature: *David S. [Signature]* Initials: _____

ADDRESS
23517

TITLE
Multi-layered golf ball and composition

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